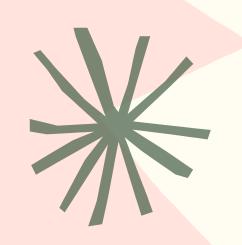




Amigo



Software Package Development

November 12, 2021

Team Members:

19z328 Lavanya RA
19z341 Rishika Vijaykalyan
19z348 Sravya Vankadara
19z350 Suchitha Malisetty
19z352 Sushmitha S
19Z357 T.S.Swaminathan

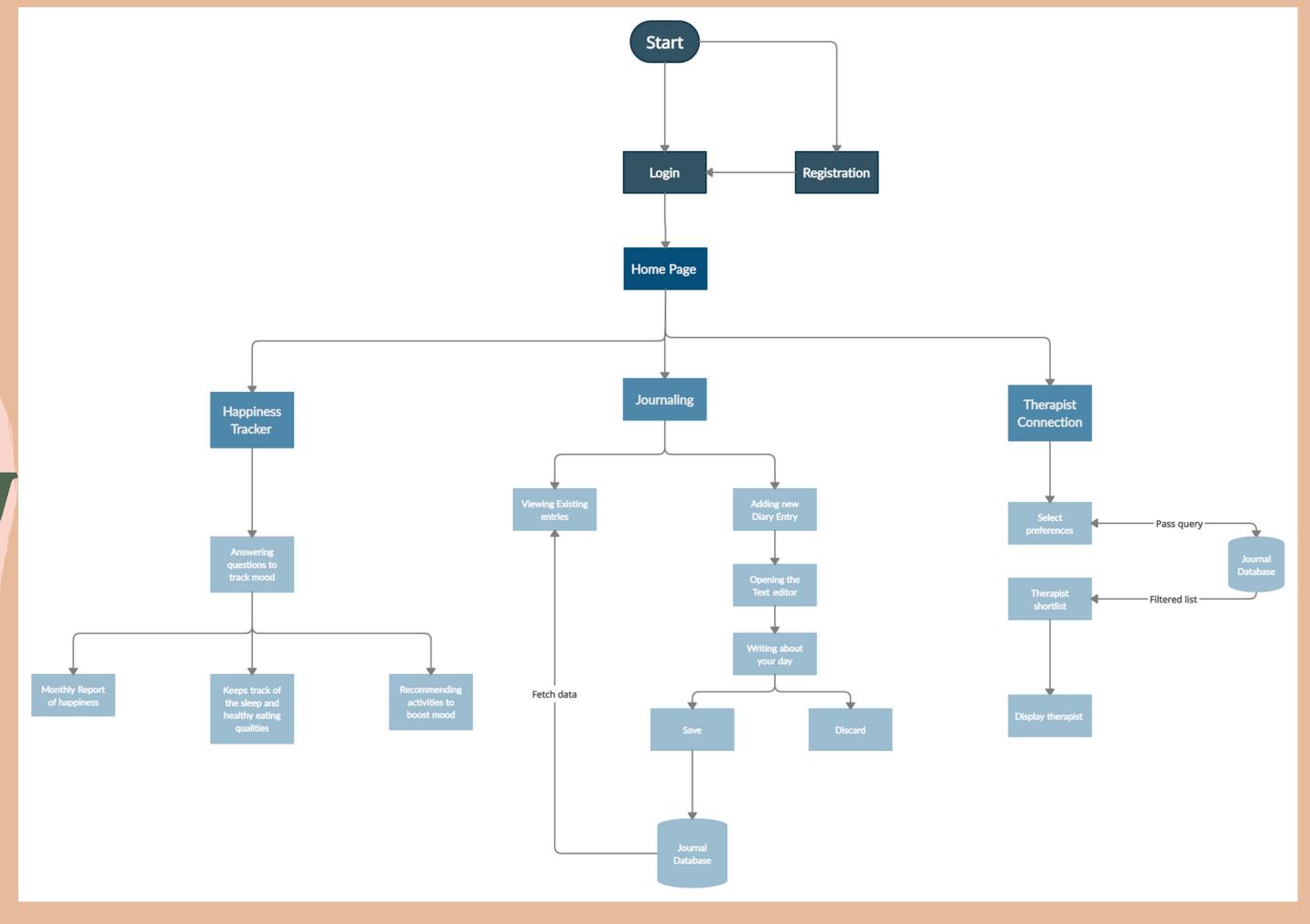
A brief overview of our project

The Mental Health Tracker's primary objective is keep track of the user's happiness quotient on a regular basis.

It offers a safe space for the users to pen down their thoughts and feelings.

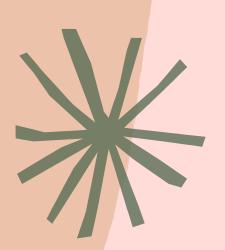
Furthermore, the user will also be able to get contact the therapist of their choosing in case they require professional assistance.

Project workflow



Features implemented in our project

Here are the key modules availbale in our project



Happiness Tracker: Keeps track of you happiness level and provides you with daily analysis.

Journaling: You can maintain a record of your days. It also helps you pen down your daily goals and accomplishments.

Therapist Connection: Provides a forum for users to connect with the right therapist.

Tools Used

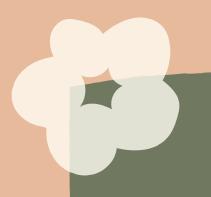


Front-end tools:

React

Back-end tools:

- Django
- SQLite



Contribution and challenges faced

Team Member

19z328 Lavanya

19z341 Rishika

19z348 Sravya

19z350 Suchitha

19z352 Sushmitha

19Z357 Swaminathan

Contributions

Happiness Tracker front-end

Journaling back-end

Therapist connect backend and frontend

Journaling, login, sign up, homepage front-end

Authentication, happiness tracker back-end and integration

Dashboard front-end

Challenges faced

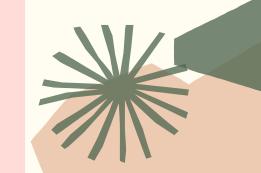
Overlapping of CSS while integration

Integration with the other apps

Scheduling and general integrating

problems with css when integrating

Integration of frontend and backend problems with css when integrating



Resource Page

01	https://realpython.com/django- templates-tags-filters/#loops	04	https://docs.djangoproject.com/en/3.2/
02	https://stackabuse.com/creating-a-rest- api-with-django-rest-framework/	05	https://reactjs.org/tutorial/tutorial.html #overview
03	https://www.section.io/engineering- education/react-and-django-rest- framework/	06	https://formidable.com/open- source/victory/docs

Thank you